

Notice of Allowability

Application No.

10/090,556

Examiner

Joseph R. Maniwang

Applicant(s)

BAZINET ET AL.

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 12/27/06.
2. ☒ The allowed claim(s) is/are 1,4-16,18,19,21,22,25,26,28,30,33-45,47,48 and 50-59.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

WILLIAM VAUGHN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Rabindranath Dutta (Reg. No. 51,010) on 02/05/07.

3. The application has been amended as follows:

In the claims:

Claim 57:

The ~~article of manufacture~~ computer readable storage medium of claim 30, wherein a selected backend application has a plurality of secure data objects having different security attributes, wherein each of the secure data objects corresponds to different interactions with the selected backend application, wherein a generic objects database is located in the portal server, wherein for each backend application the generic objects' database includes a set of generic objects and associated security attributes for each potential user, wherein the set of generic objects correspond to the secure data objects, and wherein the generic objects stores at least those parts of the corresponding secure data objects that are needed for accessing and manipulating the secure data objects.

Claim 58:

The ~~article of manufacture~~ computer readable storage medium of claim 42, wherein a selected backend application has a plurality of secure data objects having different security attributes, wherein each of the secure data objects corresponds to different interactions with the selected backend application, wherein a generic objects database is located in the portal server, wherein for each backend application the generic objects database includes a set of generic objects and associated security attributes for each potential user, wherein the set of generic objects correspond to the secure data objects, and wherein the generic objects stores at least those parts of the corresponding secure data objects that are needed for accessing and manipulating the secure data objects.

Claim 59:

The ~~article of manufacture~~ computer readable storage medium of claim 48, wherein a selected backend application has a plurality of secure data objects having different security attributes, wherein each of the secure data objects corresponds to different interactions with the selected backend application, wherein a generic objects database is located in the portal server, wherein for each backend application the generic objects database includes a set of generic objects and associated security attributes for each potential user, wherein the set of generic objects correspond to the secure data objects, and wherein the generic objects stores at least those parts of the

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corresponding secure data objects that are needed for accessing and manipulating the secure data objects.

Allowable Subject Matter

4. Claims 1, 4-16, 18, 19, 21, 22, 25, 26, 28, 30, 33-45, 47, 48, and 50-59 are allowed.
5. Regarding claims 1, 4-16, 18, 19, 21, 22, 25, 26, 28, and 51-56, the Examiner's reasons for allowance has been presented in the previous action mailed 09/27/06.
6. Regarding claims 30, 33-45, 47, 48, 50, and 57-59, the claims substantially claim the same invention as previously allowed claims 1, 4-16, 18, 19, 21, 22, 25, 26, 28, and 51-56 as the claim language presented parallels that of the allowed claims. As such, Examiner relies on the same reasons for allowance previously presented in allowing these claims.
7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

8. Applicant's arguments filed 12/27/06 with respect to the rejection of claims 30, 33-45, 47, 48, 50, and 57-59 under 35 U.S.C. 101 have been fully considered and are persuasive. The rejection of the claims has been withdrawn. As discussed during the

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telephone interview conducted 12/27/06, Examiner acknowledges the amendments to independent claims 30, 42, and 48 in overcoming the non-statutory rejections.

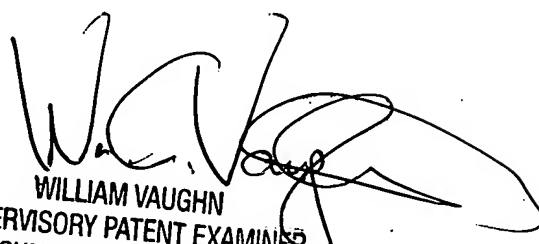
Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph R. Maniwang whose telephone number is (571) 272-3928. The examiner can normally be reached on Mon-Fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William C. Vaughn can be reached on (571) 272-3922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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